

# Sysout Actions

You can define the job sysout to be cancelled or printed as the result of a defined event or the end-of-job status (**All checks ok** and **Any check not ok**).

This section covers the following topics:

- Defining Job Sysout Actions
- Field Descriptions: Sysout Actions

## Defining Job Sysout Actions

### To define job sysout actions

1. Type the **S** line command in the appropriate line command field in the End-of-Job Checking and Actions screen.
2. Press Enter.

The Sysout Actions window opens:

|                 |                                 |  |         |           |            |
|-----------------|---------------------------------|--|---------|-----------|------------|
| 20.11.01        | *** Entire Operations 4.1.1 *** |  |         |           | 16:30:36   |
| Owner SN        | End-Of-Job Checking + Actions   |  | MVS/ESA | Job JOB-1 |            |
| Network RZF-REC |                                 |  | Run     | Date      |            |
| -----           |                                 |  |         |           |            |
| C Action        | +-----+ eans OA                 |  |         |           |            |
| s               | !                               |  |         |           | ! .ok      |
| _               | !                               | Job deleted by Operator                |         |           | !          |
| _               | !                               | Sysout Actions                         |         |           | !          |
| _               | !                               |  |         |           | !          |
| _               | !                               | Delete Sysout after Job Completion     | ==> D   | !         |            |
| _               | !                               | Print Sysout                           | ==> P   | !         |            |
| _               | !                               | Log Sysout in ENTIRE OPERATIONS Log    | ==> L   | !         |            |
| _               | !                               | Log Sysout, then Delete it             | ==> N   | !         |            |
| *****           | !                               | Log Sysout, then Print it              | ==> M   | ! *****   |            |
| _ C             | !                               | Pass Sysout to ENTIRE OUTPUT MGMT      | ==> O   | !         |            |
| _               | !                               | Please Select                          | ==> _   | !         |            |
| -----           | !                               |  |         |           | ! -----    |
| A Activation    | !                               | Spool Class to be set after Completion | ==> _   | ! O Other |            |
| P Descr. R Re   | !                               |  |         |           | ! User Rtn |
|                 | !                               | PF1 Help PF3 End                       | !       |           |            |
| Command => _    | +-----+                         |  |         |           | _          |
| Enter-PF1---    | PF2---                          | PF3---                                 | PF4---  | PF5---    | PF6---     |
| Help            | Add                             | End                                    | Save    | Up        | Down       |
|                 |                                 |  |         |           | PF7---     |
|                 |                                 |  |         |           | PF8---     |
|                 |                                 |  |         |           | PF9---     |
|                 |                                 |  |         |           | PF10---    |
|                 |                                 |  |         |           | PF11---    |
|                 |                                 |  |         |           | PF12---    |
|                 |                                 |  |         |           | Menu       |

## Field Descriptions: Sysout Actions

| Field                                      | Description   |
|--|---|
| Please Select                              | Enter one of the following letters in this field to perform the function:   |
|  | <b>D</b> Delete sysout on job completion.   |
|  | <b>P</b> Release sysout for printing.   |
|  | <b>L</b> Log sysout in Entire Operations log file.  |
|  | <b>N</b> Log sysout and then cancel it.   |
|  | <b>M</b> Log sysout and then print it.  |
|  | <b>O</b> Pass sysout to Entire Output Management (NOM). In NOM, the report name is EOR-SOUT. (This function is available only under BS2000/OSD).  |
| Spool Class to be set after Job Completion | You can specify that the spool class of a job is to be modified after completion. If this is specified as default, it applies to <b>all</b> jobs. Job-specific definitions override the default.  |
|  | <b>Notes:</b> <ol style="list-style-type: none"> <li>1. This field has no effect in BS2000/OSD.</li> <li>2. The class entered here has priority, if a class is set as system default (see the subsection Defaults for OS/390 and OS/390/XA in the section System Administrator Services of the Entire Operations Administration Documentation).</li> <li>3. You should only define sysout class changes under <b>All checks ok</b> or <b>Any check not ok</b>.</li> </ol> |

End-of-job user routines are available for more complex actions, for example for obtaining selected information from the job sysout.

3. Press PF5 (Save) to save the definition.
4. Press PF3 (End) to close the window and return to the End-of-Job Checking and Actions screen.

Sysout actions are performed at job completion if the associated event occurs.